

SAFETY DATA SHEET Ciglitazone

	CHEMICAL		Supersedes Revision: 02/03/2015				
	according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008						
	Section 1.	Identification of the Substance/Mixture and of the	ne Company/Undertaking				
1.1	Product Code:	71730					
	Product Name:	Ciglitazone					
	Synonyms:	5-[[4-[(1-methylcyclohexyl)methoxy]phenyl]met	thyl]-2,4-thiazolidinedione; ADD 3878; U-6328				
1.2	Relevant identified uses of	of the substance or mixture and uses advised ag	ainst:				
	Relevant identified uses	For research use only, not for human or vetering	nary use.				
1.3	Details of the Supplier of	the Safety Data Sheet:					
	Company Name:	Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108					
	Web site address:	www.caymanchem.com					
	Information:	Cayman Chemical Company	+1 (734)971-3335				
1.4	Emergency telephone nu	mber:					
	Emergency Contact:	CHEMTREC Within USA and Canada:	+1 (800)424-9300				
		CHEMTREC Outside USA and Canada:	+1 (703)527-3887				
		Section 2. Hazards Identification	ation				
2.1	Classification of the Substance or Mixture:						
	Toxic To Reproduction, Category 2						
2.2	Label Elements:						
	GHS Signal Word:	Warning					
	GHS Hazard Phrases:						
	H361: Suspected of damaging fertility or the unborn child.						
	GHS Precaution Phrases:						
	P201: Obtain special inst	ructions before use.					
	P202: Do not handle until all safety precautions have been read and understood.						
	P281: Use personal prote	ective equipment as required.					
	GHS Response Phrases:						
	P308+313: IF exposed o	r concerned: Get medical attention/advice.					
	GHS Storage and Dispo	osal Phrases:					
	Please refer to Section 7	for Storage and Section 13 for Disposal information.					
2.3	Adverse Human Health	Material may be irritating to the mucous membrane					
	Effects and Symptoms:	May be harmful by inhalation, ingestion, or skin ab					
	May cause eye, skin, or respiratory system irritation.						
	Suspected of damaging fertility or the unborn child.						
	To the best of our knowledge, the toxicological properties have not been thoroughly investigated.						



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Section 3. Composition/Information on Ingredients								
CAS RTEC		Hazardous Comp REACH Registrat	oonents (Chemical Name)/ tion No.	Concentration	EC No./ EC Index No.	GHS Classification		
7477 XJ581	72-77-3 13700	Ciglitazone		100.0 %	NA NA	Toxic Repro. 2: H361		
			Section 4. Fi	rst Aid Measu	ires			
4.1	Descri	ption of First Aid						
	Measu	res:						
		e of Inhalation:	Remove to fresh air. If not bre Get immediate medical attent		l respiration or giv	e oxygen by trained personnel.		
		e of Skin Contact:	Immediately wash skin with s	oap and plenty of wa	ater for at least 15	minutes. Remove contaminated		
			clothing. Get medical attentio	n if symptoms occur	. Wash clothing b	efore reuse.		
	In Case	e of Eye Contact:	Hold eyelids apart and flush e and tested by medical person		ater for at least 1	5 minutes. Have eyes examined		
	In Case	e of Ingestion:	Wash out mouth with water p		nscious Neverai	ve anything by mouth to an		
	in Case	- 01 119650011.		-	-	ng unless directed to do so by		
			medical personnel.			<u> </u>		
			Section 5. Fire	Fighting Mea	asures			
5.1	Suitabl	le Extinguishing	Use alcohol-resistant foam, c	arbon dioxide, wate	r, or dry chemical	spray.		
	Media:		Use water spray to cool fire-e	exposed containers.				
	Unsuit	Unsuitable Extinguishing A solid water stream may be inefficient.						
	Media:							
5.2	Flamm Hazard	-	d No data available.					
			No data available.					
	Flash F	Pt:	No data.					
	Explos	Disive Limits: LEL: No data. UEL: No data.						
	Autoig	nition Pt:	No data.					
5.3 Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-de			emand (NIOSH approved or					
			equivalent), and full protectiv	e gear to prevent co	ntact with skin an	d eyes.		
			Section 6. Acciden	tal Release N	Neasures			
6.1	Protect	tive Precautions,	Avoid raising and breathing	dust, and provide ad	equate ventilatior	l.		
	Protect	tive Equipment and	d As conditions warrant, wear	a NIOSH approved	self-contained bre	athing apparatus, or respirator,		
	Emerge	ency Procedures:	and appropriate personal pro	otection (rubber boot	s, safety goggles	, and heavy rubber gloves).		
6.2		nmental	Take steps to avoid release	into the environment	t, if safe to do so.			
	Precau			• .				
 6.3 Methods and Material For Contain spill and collect, as appropriate. Containment and Cleaning Transfer to a chemical waste container for disposal in accordance with 				with loopl regulations				
		nment and Cleanin	ig i ransier to a chemical waste	e container for dispos	sai in accordance	with local regulations.		
Up:								
			Section 7. Har	ndling and Sto	orage			
7.1	Precau	tions To Be Taken	Avoid breathing dust/fume/ga	as/mist/vapours/spra	y.			
	in Han	dling:	Avoid prolonged or repeated	exposure.				
7.2	Precau	itions To Be Taken	Keep container tightly closed					
	in Stor	ing:	Store in accordance with info	rmation listed on the	product insert.			
	Multi-region format							



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	Section	on 8. Exposure Controls/Personal Protection					
3.1	Exposure Parameters:	•					
3.2	Exposure Controls:						
3.2.1		Jse process enclosures, local exhaust ventilation, or other engineering controls to control airborr evels below recommended exposure limits.					
8.2.2	Personal protection equipm	Personal protection equipment:					
	Eye Protection:	Safety glasses					
	Protective Gloves:	Compatible chemical-resistant gloves					
	Other Protective Clothing:L	ab coat					
	Respiratory Equipment	NOSH approved respirator, as conditions warrant.					
	(Specify Type):						
	Work/Hygienic/Maintenan	Do not take internally.					
	ce Practices:	acilities storing or utilizing this material should be equipped with an eyewash and a safety show					
	٧	Vash thoroughly after handling.					
	١	No data available.					
	Se	ction 9. Physical and Chemical Properties					
).1	Information on Basic Physic	· · · · · · · · · · · · · · · · · · ·					
	Physical States:	[]Gas []Liquid [X]Solid					
	Appearance and Odor:	A crystalline solid					
	pH:	No data.					
	Melting Point:	122.00 C - 124.00 C					
	Boiling Point:	No data.					
	Flash Pt:	No data.					
	Evaporation Rate:	No data.					
	Flammability (solid, gas):	No data available.					
	Explosive Limits:	LEL: No data. UEL: No data.					
	Vapor Pressure (vs. Air or r	nm No data.					
	Hg):						
	Vapor Density (vs. Air = 1):	No data.					
	Specific Gravity (Water = 1)	: No data.					
	Solubility in Water:	No data.					
	Solubility Notes:	~400 $\mu\text{g/ml}$ in a 1:4 solution of DMSO:PBS (pH 7.2); ~16 mg/ml in EtOH, DMSO & DMF;					
	Octanol/Water Partition	No data.					
	Coefficient:						
	Autoignition Pt:	No data.					
	Decomposition Temperatur	re: No data.					
	Viscosity:	No data.					
9.2	Other Information						
	Percent Volatile:	No data.					
	Molecular Formula & Weigh	nt: C18H23NO3S 333.4					

Multi-region format

Cayman

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0.2 Stability: Unstable [] Stable [X] 10.3 Stability Note(s): Stable if stored in accordance with information listed on the product insert. Polymerization: Will occur [] Will not occur [X] 10.4 Conditions To Avoid: No data available. 10.5 Incompatibility - Materials strong oxidizing agents To Avoid: In compatibility - Materials strong oxidizing agents To Avoid: 10.6 Hazardous carbon dioxide Decomposition or carbon dioxide nitrogen oxides Section 11. Toxicological Information The toxicological effects of this product have not been thoroughly studied. Toxicological Effects: Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented h See actual entry in RTECS for complete information. Ciglitazone - Investigated as a drug and reproductive effector. Effects: Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented h See actual entry in RTECS for complete information. Ciglitazone RTECS Number: XJ5813700 CAS # Hazardous Components (Chemical Name) NTP IARC ACGIH OSH. Avoid release into the environment. Runoff from fire control or dilution water may cause pollution. Ligitazone No data available.		NTMICAL				00		ion: 02/03/20	
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Runoff from fire control or dilution water may cause pollution. 12.2 Persistence and Degradability: No data available. 12.3 Bioaccumulative No data available. No data available. Potential: No data available. No 12.4 Mobility in Soil: No data available. No 12.5 Results of PBT and vPvB No data available. No 12.6 Other adverse effects: No data available. Section 13. Disposal Considerations	12.1	Toxicity							
12.2 Persistence and Degradability: No data available. 12.3 Bioaccumulative Potential: No data available. 12.4 Mobility in Soil: No data available. 12.5 Results of PBT and vPvB No data available. assessment: No data available. 12.6 Other adverse effects: No data available. Section 13. Disposal Considerations		· · · · · · · · · · · · · · · · · · ·							
12.3 Bioaccumulative Potential: No data available. 12.4 Mobility in Soil: No data available. 12.5 Results of PBT and vPvB assessment: No data available. 12.6 Other adverse effects: No data available. Section 13. Disposal Considerations	12.2	Persiste	nce and		•				
Potential: No data available. 12.4 Mobility in Soil: No data available. 12.5 Results of PBT and vPvB No data available. assessment: No data available. 12.6 Other adverse effects: No data available. Section 13. Disposal Considerations		Degrada	bility:						
12.4 Mobility in Soil: No data available. 12.5 Results of PBT and vPvB No data available. assessment:	12.3	.3 Bioaccumulative No data available.							
12.5 Results of PBT and vPvB No data available. assessment: 12.6 Other adverse effects: No data available. Section 13. Disposal Considerations		Potentia	l:						
12.5 Results of PBT and vPvB No data available. assessment: 12.6 Other adverse effects: No data available. Section 13. Disposal Considerations	12.4	Mobility in Soil: No data available.							
assessment: 12.6 Other adverse effects: No data available. Section 13. Disposal Considerations		-							
Section 13. Disposal Considerations									
•	126	Other ac	lverse effects:	No data available.					
•	12.0				sidarati	ions			
13.1 Waste Disposal Method: Dispose in accordance with local, state, and federal regulations.	12.0			Section 13. Disposal Con	Siderali				
13.1 Waste Disposal Method: Dispose in accordance with local, state, and rederal regulations.		Weste D	ion o o l Moth o di	•					



SAFETY DATA SHEET Ciglitazone

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Section 14. Transport Information							
14.1 LAND TRANSPORT (US DOT):							
DOT Hazar	DOT Proper Shipping Name: Not dangerous goods. DOT Hazard Class: UN/NA Number:						
14.1 LAND 1	14.1 LAND TRANSPORT (European ADR/RID):						
ADR/RID Shipping Name: Not dangerous goods.							
UN Number:							
Hazard Class:							
	14.3 AIR TRANSPORT (ICAO/IATA):						
	Shipping Name:						
Additional Tra	nsport	Transport in accordance with lo	ocal, state, and fede	rai regulations.			
		Contion 15 Degu	lotom (loformo	otion			
		Section 15. Regu	-	alion			
		nents and Reauthorization Act	-	0.004.00			
CAS #	Ciglitazone	ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)		
			-	-			
CAS #		ponents (Chemical Name)	Other US EPA o				
74772-77-3	Ciglitazone		PROP.65: No	NO; CWA NPDES:	No; TSCA: No; CA		
Regulatory Info	ormation	This SDS was prepared in acco No.1272/2008.	ordance with 29 CFF	R 1910.1200 and Re	gulation (EC)		
		Section 16. Oth	ner Informatio	on			
Revision Date:		01/27/2017					
Additional Info	rmation About	No data available.					
This Product:							
Company Policy or Disclaimer:		DISCLAIMER: This information currently available to us. Howev express or implied, with respect use. Users should make their of their particular purposes.	ver, we make no wa t to such information	rranty of merchantal , and we assume no	bility or any other warranty, b liability resulting from its		